Work Order ID 73315 Wednesday, August 31, 2011 10:49:56 AM									Page 1
Item ID: D3535-15 Revision ID: Item Name: Wearshoe	Ao	ccept				IIII s	etup Star Stop	1 18811181 8	
Start Date: 9/1/2011 Start Qty: 12.00 Required Date: 9/15/2011 Req'd Qty: 12.00 Reference:		, s	Cust Item I Customer:	D:					
Approvals: Process Plan: MF QC:	• •	Tooling: SPC (Y/N):		ite:		R	un Star Stoj		
Sequence ID/ Operation Work Center ID Description	-	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr Revision Nbr D3535 Rev B									
100 FLOW WATER JET Waterjet Memo	Dwg D353'5 Dwg Rev:_ Ssary	0.00 1 0.00 DProg Rev:	D : □2-	-,		B11-	9-19	(13)	
QC2- Inspect parts off mac QC Memo	chine FAI/FAIB	0.00				1511-9	- 19	·	

120 QC

QC8- Inspect parts - second check

Quality Control

Memo

W/O:			W	ORK ORDER CHANG	ES				
DATE	STEP	PROC	EDURE CHA	ANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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	:	PAR #:	_ Fault Cate	egory:	_ NCR: Ye	s No De	QA:	Date: _	
*** ** .	R	esolution:	_ Disposition	on:	_ QA: N/C	Closed: _		Date: _	
NCR:		W	ORK ORE	DER NON-CONFORMA	ANCE (NO	CR)			
DATE	STEP	Description of NC Section A	Initial Chief Eng:	Corrective Action Section Action Description Chief Eng	on B Sigi	1&r∣ _{Se}	fication ction C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

a distribution

Work Order ID 73315

Wednesday, August 31, 2011 10:49:56 AM



Page 2

Item ID:

D3535-15

Accept

Setup Start

Revision ID:

Start Date:

Item Name:

Wearshoe

9/1/2011

Start Qty: 12.00

Req'd Qty: 12.00

Cust Item ID:

Customer:

Tool ID

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Start

Stop

Stop

Required Date: 9/15/2011

Date:

SPC (Y/N):

Set Up/

Run Hours

Date:

Tool # Plan

Code

Accept Oty

Reject Qty

Reject Number Stamp

Insp.

Sequence ID/ Work Center ID

130

Brake NC

Brake NC

NC BRAKE

Operation

Description

Memo

Memo

0.00

0.00

1-Form on Brake as per Dwg D3535 using Jigs DT8261and DT8326 2-Form joggle as per Dwg D3535 using Jig DT8158□3-Identify as D3535-15

140

QC

Quality Control

QC5- Inspect part completeness to step on W/O

Sulor 19

0.00

150 Powdercoat

Powder Coating

Grey Sandtex(Ref:4.3.5.6) per QSI005 4.3

0.00

Memo

START TIME:

COVEN TEMPERATURE:

EFINISH TIME:

13×0/m/20

W117338

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W/O:			W	ORK ORDER CHANGE	S				
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Work Order ID 73315

Page 3

Item ID:

D3535-15

Accept

Setup Start

Stop



Revision ID:

Start Date:

Item Name:

Wearshoe

Wednesday, August 31, 2011 10:49:56 AM

9/1/2011 **Start Qty: 12.00**

Cust Item ID:

Customer:

Required Date: 9/15/2011

Req'd Qty: 12.00

Reference:

Process Plan: Date:

QC:

Date:

Tooling: SPC (Y/N): Date: Date:

Run

Start

Stop



Approvals:

Sequence ID/

Work Center ID

160

Quality Control

Operation Description

QC3- Inspect Part Finish

Memo

Set Up/ **Run Hours**

0.00

0.00

Tool ID

Tool # Plan

Code

Accept Qty

Reject Qty

Reject Insp. Number

Stamp

CAM (

170

Packaging

Packaging

Identify as per dwg & Stock Location

0.00

Memo

0.00

180

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

Dail AE	rospace	Liu							
W/O:			WO	RK ORDER CHANG	ES				
DATE	STEP	PRO	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
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DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign of Date	k Sect	ion C	Chief Eng	QC Inspector
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Picklist Print

Wednesday, August 31, 2011 10:49:53 AM

Work Order ID: 73315

Parent Item:

D3535-15

Parent Item Name:

Wearshoe



Start Date: 9/1/2011

Required Date: 9/15/2011

Page 1

Start Qty: 12.00

Required Qty: 12.00

Comments:

IPP Rev:A New Issue 07-02-15 JLM

IPP Rev:B As per Rev B 07-08-31 JLM Verified By:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304S20GA	111PF # 8 R 11 A R 1 A R 8	Purchased	No			100	sf	212.4072	1.0205	12.89053	(3)	5	
										B	1-9-1	9	*

304/316 .040 Sheet

Location	Loc Qty	Loc Code	
MAT020	212.4072		
116623	0.2		
117550	9.363		
117933	79.3442		
118400	123.5		118400

Dail Ac	Uspace	Liu							
W/O:			W	ORK ORDER CHANG	ES		-		
DATE	STEP	PRO	OCEDURE CHA	CEDURE CHANGE			Qty	Approvai Chief Eng / Prod Mgr	Approval QC Inspector
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NCR:			WORK ORD	ER NON-CONFORMA	ANCE (NCR)			
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DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	QC Inspector		

DART AEROSPACE LTD	Work Order:	73315)
Description: Wearshoe	Part Number:	D3535-15
Inspection Dwg: D3535 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X	First Article		Prototype
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Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
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2.000	+/-0.010	2.000	>		V	
5.650	+/-0.010	5.600	_		7 1801	
9.150	+/-0.010	9.150	כ		-	
14.400	+/-0.010	14.400	l		T	
19.650	+/-0.010	14.60	Ų		T	
24.900	+/-0.010	24 906	7		7	
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33.650	+/-0.010	33.650	D		17	
35.650	+/-0.010	35.696	2		T	
39.150	+/-0.010	34,150	22		1	
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16.00	+/-0.030	16.00	θ		T	
8.00	+/-0.030	8.00	1		τ	
5.00	+/-0.030	5.00	ъ		7	
0.300	+/-0.010	301	×		V	
0.300	+/-0.010	(302	مد		V	
0.038	+/-0.010	037	7		V	
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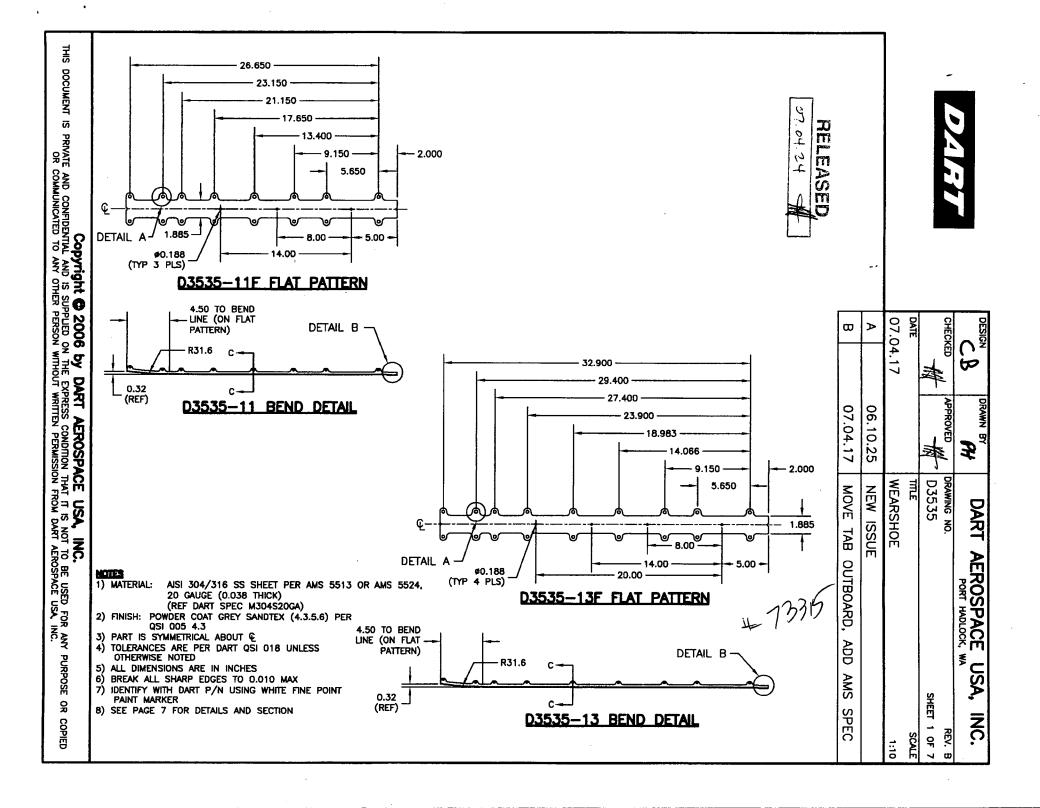
Measured by: B	Audited by:	Prototype Approval:	N/A
Date: 11-9-19	Date: Waki	Date:	N/A

Rev	Date	Change	Revised by	Approved
Α	07.05.10	New Issue	KJ/JLM O	B

W/O:		WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				

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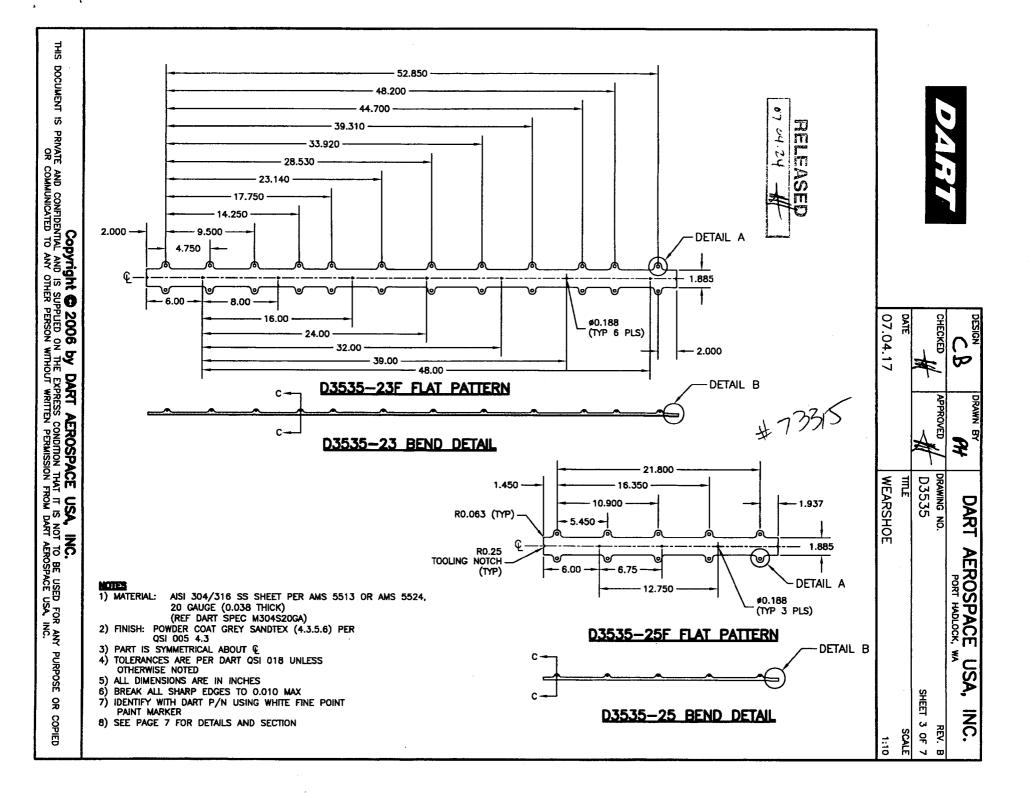


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DATE 07.04.17

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USA,

NC.

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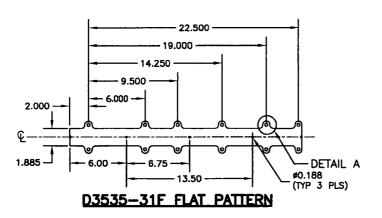
SCALE 1:10

WEARSHOE

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D3535-31 BEND DETAIL

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24.500
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15.250
9.500 ——
6.000
2.000
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6.00 - 6.75 - DETAIL A
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13.50 ———— (TYP 3 PLS)
D3535-33F FLAT PATTERN

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DOCUMENT

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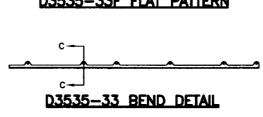
PURPOSE

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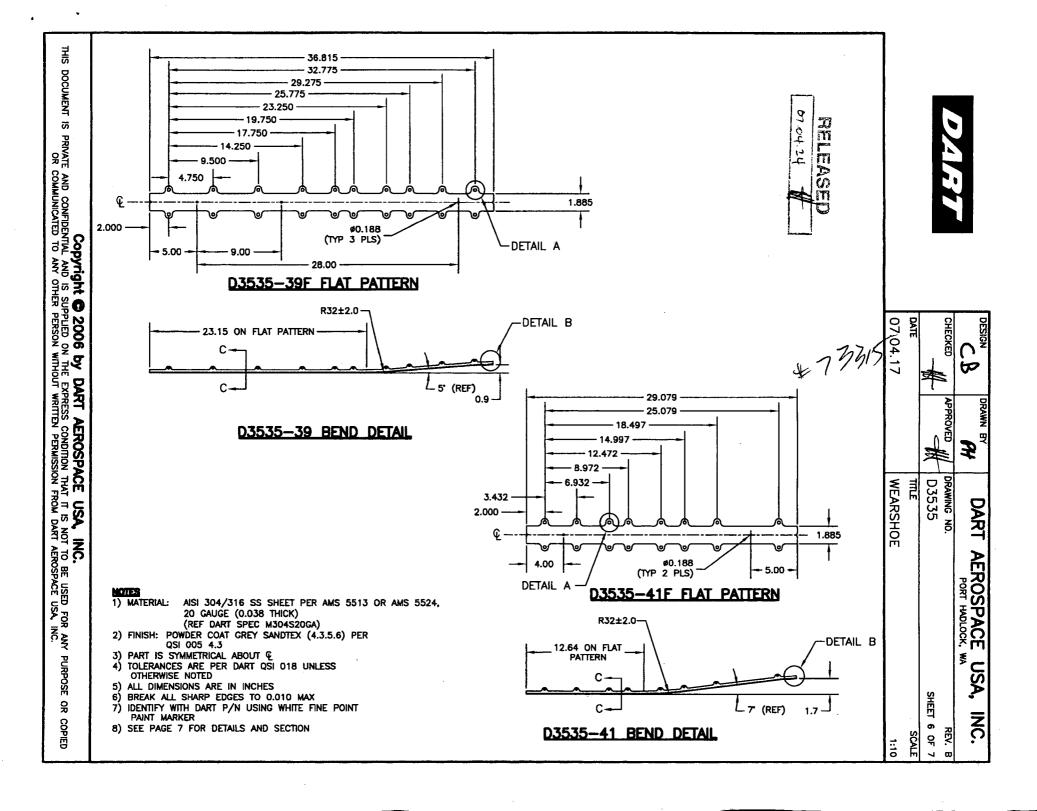
- 1) MATERIAL: AISI 304/316 SS SHEET PER AMS 5513 OR AMS 5524,
 20 GAUGE (0.038 THICK)
 (REF DART SPEC M304S20GA)
 2) FINISH: POWDER COAT GREY SANDTEX (4.3.5.6) PER
 QSI 005 4.3
 3) PART IS SYMMETRICAL ABOUT Q
 4) TOLERANCES ARE PER DART QSI 018 UNLESS
 OTHERWISE NOTED
 5) ALL DIMENSIONS ARE IN INCHES

- 5) ALL DIMENSIONS ARE IN INCHES 6) BREAK ALL SHARP EDGES TO 0.010 MAX
- 7) IDENTIFY WITH DART P/N USING WHITE FINE POINT PAINT MARKER
- 8) SEE PAGE 7 FOR DETAILS AND SECTION



	ОЗРИСС								
W/O:			WO	RK ORDER CHANGI	ES			-	,
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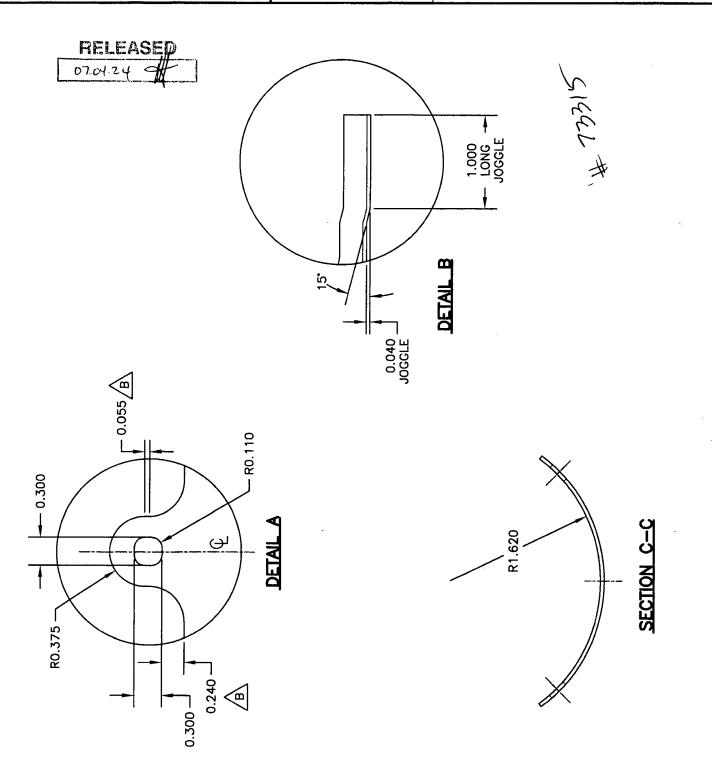


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CHECKED **	APPROVED	DRAWING NO.	REV. B
		D3535	SHEET 7 OF 7
DATE		TITLE	SCALE
07.04.17		WEARSHOE	1:1



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